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OBLON SPIVAK

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Examiner's notes

ANNEX 1

Fibrinogen α-chain

Thrombin cleavage site

Fibrinopeptide A ↓ Fibrin, α-chain

ADSGEGDFLAEGGGVRGPRVVERHQSA CKDSDWPFCSDEDWNYKCPSGCRMKGLIDEVNQDF  
TNRINKLKNSLFEYQKNNKDSHSLTTNIMEILRGDFSSANNRDNTYNRVSEDLRSRIEVLKR  
KVIEKVQHIQLLQKNVRAQLVDMKRLEVDIDIKIRSCRGSCSRALAREVDLKDYEDQKQLE  
QVIAKDLLPSRDRQHLPLIKMKVPVLDLVPGNFKSQLQKVPPEWKALDMPQMRMELERPGGN  
EITRGGSTSYGTGSETESPRNPSSAGSWNSGSSGPGSTGNRNPSSSGTGGTATWKPGSSGPG  
STGSWNSGSSGPGSTGNQNPSPRPGSTGTWNPSSSERGSAGHWTSESSVSGSTGQWHSSEG  
SFRPDSPGSGNARPNPDWGTFFEEVSGNVSPGTRREYHTEKLVTSKGDKEKLTGKEKVTSGS  
TTTTRRSCSKTVTKTVIGPDGHKEVTKEVVTSEDDGSDCPEAMDGLTSLSGIGTLDGFRHRHPD  
EAAFFDTASTGKTFFPGFFSPMLGEFVSETESRGSESGIFTNTKESSSHHPGIAEFPSRGKSS  
SYSKQFTSSTSYNRGDSTFESKSYKMADEAGSEADHEGTHSTKRGHAKSRPVRGIHTSPLGK  
PSLSP

Fibrinogen β-chain

Thrombin cleavage site

Fibrinopeptide B ↓ Fibrin, β-chain

QGVNDNEEGFFSARGHRPLDKKREEAPSLRPAPPPISGGGYRARPAAAAATQKKVERKAPDA  
GGCLHADPDLGVLCPTGCQLQEALLQQERPIRNSVDELNNNVEAVSQTSSSSFOYMYLLKDL  
WQKRQKQVKDNENVVNEYSSLEKHQLYIDETVNSNIPTNLRVLSILENLRSKIQLKLESDV  
SAQMEYCRTPCTVSCNIPVVSQKECEEIIRKGGETSEMYLIQPDSSVKPYRVYCDMNTENG  
WTVIQNRQDGSVDGFRKWDPKYQGFQGNVATNTDGKNYCGLPGEYWLGNDKISQLTRMGPTL  
LIEMEDWKGDKVKAHYGGFTVQNEANKYQISVNKYRGTAGNALMDGASQLMGENRTMTIHNG  
MFFSTYDRDNDGWLTS DPRKQCSKEDGGGWYNNRCHAANPNGRYYWGGQYTWDMAKHGTDDG  
VVMWNWKGSWYSMRKMSMKIRPFFPQQ